## · IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Ref.:

Examiner:

Group:

1035-482

2676

In re Patent Application of

TSUBATA, T. et al.

Serial No.

10/717,917

Filed:

For:

November 21, 2003

DISPLAY DEVICE SUBSTRATE AND LIQUID CRYSTAL

DISPLAY DEVICE HAVING THE SAME

MAR 1 6 2004

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

## INFORMATION DISCLOSURE STATEMENT

X 1. **PTO-1449 Pursuant to 37 CFR 1.97(b)** N/C [within 3 months of filing or prior to 1st Office Action] 2. Statement Pursuant to 37 CFR 1.97(c) [before Final Office Action or Allowance] N/C 3. Fee Payment Pursuant to 37 CFR 1.97(c) [before Final Office Action or Allowance] \$180.00 4. Pursuant to 37 CFR 1.97(d) \$180.00 [before Issue Fee payment]

The following are submitted in the above-identified application in compliance with 37 C.F.R. §§ 1.97 and 1.98:

- M 5. A list of documents on Form PTO-1449 together with copies of each identified document and a translation or a concise explanation of each non-English language document is enclosed herewith.
  - X a) The partial translations were provided to the undersigned by the applicants' foreign representative. The undersigned has no knowledge regarding the pertinency of the partially translated portions vis-á-vis the document as a whole. The partial translations are merely provided for whatever convenience they may be.

This paper is submitted in accordance with:

"TSUBATA, T. et al. Serial No. 10/717,917

$\boxtimes$	6.	37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action]						
	7.	37 CFR 1.97(c): [before Final Office Action or Allowance, whichever is earlier]; and						
		a) The required Statement made in item 9 below; or						
		b) The \$180.00 fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized in item 10 below.						
	8.	37 CFR §1.97(d): [before issue fee payment]; and						
		a) The fee (\$180.00) required by 37 CFR §1.17(p) is submitted herewith; and						
		b) The required Statement is stated in item 9 below.						
9. Statement under 37 CFR 1.97(e)  a) The undersigned attorney of record hereby certifies under 37 C.F.R. each item of information contained in this Information Disclosure Statement (each item a communication from a foreign patent office in a count foreign application not more than three months prior to the filing of Information Disclosure Statement (each item contained in this IDS verified in a counterpart foreign which occurred no more than three months prior to the filing of this								
$\boxtimes$	10.	Please charge all deficiency fees associated with the submission of this Information Disclosure Statement and any other fees applicable to this application to Deposit Account No. 14-1140. An original and one (1) copy of this document are enclosed.						
		Respectfully submitted,						
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		November 21, 2003 U.S. PATENT DOCUMENTS		2676				
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